## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant: Hartlep et al. Serial No.: 10/661,827

Filed: September 12, 2003

For: DETERMINING DISTRIBUTION FOR PLANNING AN INFUSION

Art Unit: 3737

Examiner: Elmer M. Chao

Docket No. SCHWP0177USA

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1.	Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to
	the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of
	each listed document is enclosed, except for (a) those previously cited or submitted to the Office in the following
	application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any U.S.
	patent or U.S. patent application publication if the present application was filed after June 30, 2003 or entered the
	national stage under 35 USC § 371 after June 30, 2003:

Serial No.:	 	
Filing Date:		

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449. Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
  - (a) A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
  - (b) Attached is a "Concise Explanation of Relevance of Non-English Language Documents".
- 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
  - (a) X Within 3 months of the filing date or date of entry into the National Stage, or the filing date of a Request for Continued Examination (RCE).
  - (b) Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0986 for consideration of this Statement.

(c)	Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).			
(d)	(d) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.			
	(1) The required certification is given below, <u>or</u>			
	(2) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or			
	(3) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988			
(e)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.			
	(1) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or			
	(2) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.			
4. Certification (if applicable)				
(a)	The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.			
(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.			
<ol> <li>The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988.</li> </ol>				
	Respectfully submitted,			
	RENNER, OTTO, BOISSELLE & SKLAR, LLP			
4004 Eurlis	By <u>/Jason A. Worgull/</u> Jason A. Worgull, Reg. No. 48,044			
Cleveland, 0 (216) 621-1				
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	CERTIFICATE OF MAILING, FACSIMILE OR ELECTRONIC TRANSMISSION			
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents address below X being transmitted via the USPTO Electronic Filing System.				

/Jason A. Worgull/ Jason A. Worgull December 5, 2007 Date